

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent No. : 7,455,657 B2  
Serial No. : 09/883,178 Issued: November 25, 2008  
Applicant : Naimark et al. Confirmation No. 9892  
Filed: : June 19, 2001  
Title: : METHOD AND APPARATUS TO MODIFY A FLUID USING A  
SELECTIVELY PERMEABLE MEMBRANE  
Art Unit : 3767  
Examiner : Elizabeth R. MacNeil

**REQUEST FOR CERTIFICATE OF CORRECTION PURSUANT TO 37 C.F.R. §1.323**

**Attn: Certificate of Corrections Branch**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

Patentee hereby requests that the enclosed Certificate of Correction be issued for the above Patent. The following errors that appear in this patent are of a clerical, typographical or minor nature or character and occurred in good faith. Correction thereof does not involve changes in the patent as would constitute new matter or would require reexamination. In particular:

**In the Specification:**

Column 1, line 40, "though" should be changed to --through--;  
Column 1, line 46, "maybe" should be changed to --may be--;  
Column 1, line 55, "therapeutic a" should be changed to --therapeutic, a--;  
Column 1, line 63, "Method" should be changed to --A method--;  
Column 2, line 11, "device the" should be changed to --device, the--;

Column 2, line 59, "piecing tip" should be changed to --piercing tip--;

Column 3, line 11, "forced arrow" should be changed to --force arrow--;

Column 3, line 23, "In use the" should be changed to --In use, the--;

Column 3, line 25, "110 the" should be changed to --110, the--;

Column 3, line 34, "solvent 13" should be changed to --solvent 14--;

Column 3, line 36, "chamber 18 the" should be changed to --chamber 18, the--;

Column 4, lines 19-20, "selectively permeable membrane 13" should be changed to --selectively permeable membrane 15--;

Column 6, line 3, "the membrane 62" should be changed to --the membrane shown by arrow 62--;

Column 6, line 45, "piecing tip 620" should be changed to --piercing tip 620--;

Column 7, lines 5-6, "viral, liposomes" should be changed to --viral liposomes--;

Column 7, line 31, "lisidomine" should be changed to --linsidomine--;

Column 7, line 37, "Warafin" should be changed to --warfarin--;

Column 7, line 39, "promotors" should be changed to --promoters--

Column 7, line 41, "promotors" should be changed to --promoters--;

Column 7, line 49, "vascoactive" should be changed to --vasoactive--;

Column 8, line 23, ("BMP's") " should be changed to --("BMPs")--;

Column 8, line 26, "BMP's" should be changed to --BMPs--;

Column 8, line 33, "DNA's" should be changed to --DNAs--;

Column 9, line 25, "tube 80" should be changed to --tube--; and

Column 9, line 42, "tube 80" should be changed to --tube--.

**In the Figures:**

Figure 2, reference numeral "13" should be changed to reference number --15--.

**Conclusion**

The Commissioner is hereby authorized to charge payment of the 37 C.F.R. §1.20(a) Certificate of Correction fee of \$100.00 to the deposit account of Kenyon & Kenyon, deposit account number 11-0600. The Commissioner is also authorized to charge any additional fees or credit any overpayment in connection with this paper to Deposit Account No. 11-0600.

Respectfully submitted,

KENYON & KENYON LLP

Dated: August 13, 2009

/Jocelyn D. Ram/

Jocelyn D. Ram

Registration No. 54,898

KENYON AND KENYON LLP  
1500 K Street, N.W., Suite 700  
Washington, D.C. 20005  
Tel: (202) 220-4200  
Fax: (202) 220-4201

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 2

PATENT NO. : 7,455,657 B2

APPLICATION NO.: 09/883,178

ISSUE DATE : November 25, 2008

INVENTOR(S) : Naimark et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

### In the Specification:

Column 1, line 40, "though" should be changed to --through--;  
Column 1, line 46, "maybe" should be changed to --may be--;  
Column 1, line 55, "therapeutic a" should be changed to --therapeutic, a--;  
Column 1, line 63, "Method" should be changed to --A method--;  
Column 2, line 11, "device the" should be changed to --device, the--;  
Column 2, line 59, "piecing tip" should be changed to --piercing tip--;  
Column 3, line 11, "forced arrow" should be changed to --force arrow--;  
Column 3, line 23, "In use the" should be changed to --In use, the--;  
Column 3, line 25, "110 the" should be changed to --110, the--;  
Column 3, line 34, "solvent 13" should be changed to --solvent 14--;  
Column 3, line 36, "chamber 18 the" should be changed to --chamber 18, the--;  
Column 4, lines 19-20, "selectively permeable membrane 13" should be changed to --selectively permeable membrane 15--;  
Column 6, line 3, "the membrane 62" should be changed to --the membrane shown by arrow 62--;  
Column 6, line 45, "piecing tip 620" should be changed to --piercing tip 620--;

MAILING ADDRESS OF SENDER (Please do not use customer number below):

KENYON AND KENYON  
1500 K Street, N.W., Suite 700  
Washington, D.C. 20005

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 2 of 2

PATENT NO. : 7,455,657 B2

APPLICATION NO.: 09/883,178

ISSUE DATE : November 25, 2008

INVENTOR(S) : Naimark et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 7, lines 5-6, "viral, liposomes" should be changed to --viral liposomes--;  
Column 7, line 31, "lisdodmine" should be changed to --lisdodmine--;  
Column 7, line 37, "Warafin" should be changed to --warfarin--;  
Column 7, line 39, "promotors" should be changed to --promoters--  
Column 7, line 41, "promotors" should be changed to --promoters--;  
Column 7, line 49, "vascoactive" should be changed to --vasoactive--;  
Column 8, line 23, "(BMP's)" should be changed to --("BMPs")--;  
Column 8, line 26, "BMP's" should be changed to --BMPs--;  
Column 8, line 33, "DNA's" should be changed to --DNAs--;  
Column 9, line 25, "tube 80" should be changed to --tube--; and  
Column 9, line 42, "tube 80" should be changed to --tube--.

In the Figures:

Figure 2, reference numeral "13" should be changed to reference number --15--.

MAILING ADDRESS OF SENDER (Please do not use customer number below):

KENYON AND KENYON  
1500 K Street, N.W., Suite 700  
Washington, D.C. 20005

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*